

**Original/Duplicate/Triplicate
CONTRACT CERTIFICATE**

No. First & Final

(For Other Works)

Date...../...../2018

Division: **BBMP, Byatarayanapura**

Sub-Division: **BBMP, Byatarayanapura**

SBRNO. 25/22-9-2018

Bill Received No.

Dated

Divisional
Sub Divisional

Cash Book Voucher No..... Dated.....

Work Code: **006-18-000072**

Schedule Docket No. Head of Account:

Est.Cost: **05.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Developments of Burial Ground in Ward No 6 Byatarayanapura Sub Division**

Name of Contractor and Full Address : M/s Executive Engineer, KRIDL, Bangalore.

Reference to Agreement No. **BBMP/EE/BTP/VO/76/2016-17**

Date: **27.07.2018**

Certified that the measurements were taken by me on **13/9/18** and recorded of Pages **355409 to 355421** of measurement Book No. **355517-18** and that the work is satisfactorily executed.

Assistant Executive Engineer

Byatarayanapura Sub-Division

KRIDL, BBMP, Bangalore

Officer-in-charge of work

Certified that the measurements were taken by me on **13/9/2018** and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Sub-Division Officer

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.....
- 3) " " Balance
- 4) Deduct Payment:

- a) Amount of previous payment as in the Office Cash Book Voucher

No.....Dated.....S.D. No.....**Total. Amount**

adjusted towards cash advance recovery of

- b) Payments } cost store or other material supplied.
- Now made } recovery of amount creditable to this/other work
- Amount paid on this bill Cheque / Cash.

- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
- 7) Net amount due to or from Contractor unadjustments items.
- 8) Advance to Contractor for materials brought to site (as detailed) within.
- 9) Value of Government materials supplied.

Total amount adjusted -

Assistant Executive Engineer

Contractor's Signature

Byatarayanapura Sub-Division

KRIDL, BBMP, Bangalore

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1.

2.

Dated

Paid by me by Cheque No.

Cash Rs.....

Dated.....

Stamp

Assistant Executive Engineer

Byatarayanapura Sub-Division

KRIDL, BBMP, Bangalore

Initials of Officer making payment

ಬಿಲ್ ಮೊತ್ತವು ರೂ. **4.85,034-00**.

ಇದರಲ್ಲಿ ಮೊತ್ತ: ಇದರಲ್ಲಿ ರೂ. **44187-00**

ಮೊತ್ತವನ್ನು ಮುಡಿಪಿಗೊಂಡು ಉಳಿದ ಮೊತ್ತವು ರೂ. **4,40,847-00**

Rs. Four Lakh forty thousand eight hundred forty seven only.

Executive Engineer

Sl. No.	Descriptions	Unit
1	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 (Page no - 5, item no - 2.4)	Cum
2	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No. 12/I.No. 4.2 of CSR 2016-2017)	Cum
3	KSRB 4-6.3 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per Specification. Specification No. KBS 4.6.2 (P.No.16, I.No.4.30 of PW,P&I WTD S.R 2016-17)	Sqm
4	KSRB 4.2.8: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplasticiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintels, and beams retaining walls, return walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6. (P. No. 14/ I.No. 4.13 of CSR 2016-17)	Cum
5	KSRB 4.9.2 : Providing T.M .T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and l or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 (P.No.17, I.No.4.46.2 of PW,P&I WTD S.R 2016-17)	Tonne
6	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13(P.No.23, I.No.5.6 of PW,P&I WTD S.R 2016-17)	Cum
7	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13(P.No.23, I.No.5.9 of PW,P&I WTD S.R 2016-17)	Cum
8	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No. 4.6 of PWD SR 2016-17)	Cum
9	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. specification. No. KBS(Page No : 6 Item No 2.10)	Cum
10	KSRB 14.7-1: Providing and laying flooring with M15 cement concrete 40 mm thick using broken granite 20mm and down size laid to line and level in one layer and finish with a floating coat of neat cement , including cost of materials, labour, curing, complete as per specifications. Specification No. KBS 14.3.(P.No.101, I.No.14.8 of PW,P&I WTD S.R 2016-17)	Sqm
11	KSRB 6-1.3 : Providing and constructing burnt brick masonry for basement and superstructure with approved quality of non-modular bricks of standard size of class designation 3.5Newton per sqmm with cement mortar1:6 including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2(P.No.27, I.No.6.3 of PW,P&I WTD S.R 2016-17)	Cum
12	KSRB15-3.12 :Providing 20mm thick cement plaster in single coat with cement mortar 1:6, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering. : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.No.113, I.No.15.20 of PW,P&I WTD S.R 2016-17)	Sqm

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	17.64	~~305.64~~ 204.12	~~5391-~~ 3601.00	17.64	~~5391-~~ 3601.00	
-	-	12.14	5449.68	66159.00	12.14	66159.00	
-	-	18	414.72	7465.00	18.00	7465.00	
-	-	11.38	6650.64	75684.00	11.38	75684.00	
-	-	0.52	60534	31478.00	0.52	31478.00	
-	-	7.92	4521.96	35814.00	7.92	35814.00	
-	-	3.05	5405.4	16486.00	3.05	16486.00	
-	-	0.52	5876.28	3056.00	0.52	3056.00	
-	-	~~13.21~~ 26.64	137.16	~~1811-~~ 3654.00	~~13.21~~ 26.64	~~1811-60~~ 3654.00	
-	-	~~14.68~~ 15	348.84	~~5124-~~ 5233.00	~~14.68~~ 15.00	~~5121-~~ 5233.00	
-	-	9.49	6770.52	64252.00	9.49	64252.00	
-	-	~~42.73~~ 45.24	224.64	~~9599~~ 10163.00	~~42.73~~ 45.24	~~9599-~~ 10163.00	

	KSRB 15.3.1 Providing 12mm thick cement plaster in single coat with cement mortar 1 : 4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.No.112, I.No.15.10 of PW,P&I WTD S.R 2016-17)	Sqm
	KSRB15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1 : 3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.No.113, I.No.15.22 of PW,P&I WTD S.R 2016-17)	Sqm
	Providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of all materials, cost of labour and scaffolding etc., complete as per the specification. (P.No. 125, I.No. 15.106 of SR 2016-17).	Sqm
	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. (P.No.117, I.No.15.53.2 of PW,P&I WTD S.R 2016-17)	Sqm
	KSRB 15-14.1 : Providing and applying two coats with oil bound washable distemper of approved brand and shade on including priming coat with distemper primer after thoroughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications. (P.No.116, I.No.15.49.1 of PW, P&I WTD SR 2016-17)	Sqm
	KSRB 15-14.1 : Providing and applying two coats with oil bound washable distemper of approved brand and shade on including priming coat with distemper primer after thoroughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications. (P.No.116, I.No.15.49.2 of PW, P&I WTD SR 2016-17)	Sqm
	KSRB 13-11.1 : Providing and placing on terrace, polyethylene water storage tanks as per IS 12701 : 1996 with manhole lid and suitable locking arrangements, making holes of suitable diameter for inlet, outlet and over flow pipes, including cost of all materials, labour, transport charges, HOM of equipments and testing complete as per specifications.(For 1 000 litre capacity) Specification No.KBS 13.22 (P.No.94, I.No.13.78 of PW, P&I WTD S.R 2016-17)	Cum
	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 5, I.NO - 2.3, PWD SR 16-17)	Cum
	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm ² including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe around to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 94, I.NO - 13.73.2, PWD SR 16-17)	mtrs
	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 6, I.NO - 2.11, PWD SR 16-17)	Cum
Grand Total		
Add 8% KRIDL Charges		
Add 1% Labour Cess		

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

		45.24	178.2	8062.00	45.24	8062.00	
		14.68 18	192.24	2822- 3460.00	14.68 18.00	2822- 3460.00	
		45.24	60.48	2736.00	45.24	2736.00	
		42.73 45.24	90.72	3876-4 4104.00	42.73 45.24	3876- 4104.00	
		45.24	76.68	3469.00	45.24	3469.00	
		14.68 18	82.08	1205- 1477.00	14.68 18.00	1205- 1477.00	
		2	9144.36	18289.00	2.00	18289.00	
		83.7	204.12	17085.00	83.70	17085.00	
		155	375.84	58255.00	155.00	58255.00	
		83.7	82.08	6870.00	83.70	6870.00	
				446852.00	444985-	446852.00	444985-6
				44685.00	35599-	44685.00	35599-6
				4469.00	4450-	4469.00	4450-6
				496006.00	4,85,034-	496006.00	4,85,034-6


 ಸಹಾಯಕ ಅಭಿಯಂತರ
 ಕ.ದ.ಎಂ.ಒ. ಹೈದರಾಬಾದ್ ಉಪ ವಿಭಾಗ


 ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ ಅಭಿಯಂತರ
 ಹೈದರಾಬಾದ್ ಉಪ ವಿಭಾಗ
 ಕ.ದ.ಎಂ.ಒ. ಬೆಂಗಳೂರು-24